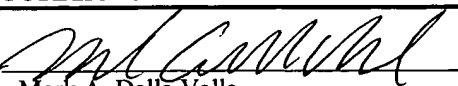
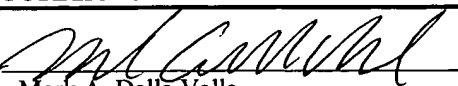
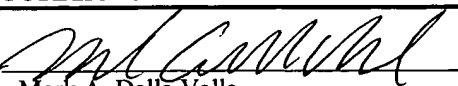


4-24-00

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small>	Attorney Docket No.	135469-200200 (P04342)
	First Inventor	Arthur Joseph Kalb
	Title	APPARATUS AND METHOD FOR CONVERTING ANALOG SIGNAL TO PULSE-WIDTH-MODULATED SIGNAL
	Express Mail Label No.	EL563098282US

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>		<b>ADDRESS</b> Assistant Commissioner for Patents <b>TO:</b> Box Patent Application Washington DC 20231		
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17)  <small>(Submit an original and a duplicate for fee processing.)</small></p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 21]  <small>(preferred arrangement as set forth below)</small></p> <ul style="list-style-type: none"> <li>• Descriptive Title of the Invention</li> <li>• Cross References to Related Applications</li> <li>• Statement Regarding Fed Sponsored R &amp; D</li> <li>• Reference to Microfiche Appendix</li> <li>• Background of the Invention</li> <li>• Brief Description of the Drawings (if filed)</li> <li>• Detailed Description</li> <li>• Claim(s)</li> <li>• Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4]</p> <p>4. <input type="checkbox"/> Oath or Declaration [Total Pages ]</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d))  <small>(for continuation/division with Box 16 completed)</small></p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S)  <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)</small></p> </div> <div style="width: 48%;"> <p>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission  <small>(if applicable, all necessary)</small></p> <p>a. <input type="checkbox"/> Computer Readable Copy</p> <p>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p> </div> </div>				
<table border="1" style="width: 100%;"> <tr> <th style="text-align: center;">ACCOMPANYING APPLICATION PARTS</th> </tr> <tr> <td>           7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))            8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney            9. <input type="checkbox"/> English Translation Document (if applicable)            10. <input checked="" type="checkbox"/> Information Disclosure Statement PTO-1449                <input checked="" type="checkbox"/> Copies of IDS Citations (7)            11. <input type="checkbox"/> Preliminary Amendment            12. <input checked="" type="checkbox"/> Return Report Postcard (MPEP 503)            13. <input type="checkbox"/> Small Entity Statement                <input type="checkbox"/> Statement filed in prior application, status still proper            14. <input type="checkbox"/> Certified Copy of Priority Document(s)            15. <input type="checkbox"/> Other:         </td> </tr> </table>			ACCOMPANYING APPLICATION PARTS	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input checked="" type="checkbox"/> Information Disclosure Statement PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations (7) 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Report Postcard (MPEP 503) 13. <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Statement filed in prior application, status still proper 14. <input type="checkbox"/> Certified Copy of Priority Document(s) 15. <input type="checkbox"/> Other:
ACCOMPANYING APPLICATION PARTS				
7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input checked="" type="checkbox"/> Information Disclosure Statement PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations (7) 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Report Postcard (MPEP 503) 13. <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Statement filed in prior application, status still proper 14. <input type="checkbox"/> Certified Copy of Priority Document(s) 15. <input type="checkbox"/> Other:				
<p>16. If a <b>CONTINUING APPLICATION</b>, check appropriate box, and supply the requisite information below and in a preliminary amendment:</p> <p><input type="checkbox"/> Continuation    <input type="checkbox"/> Divisional    <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: ____ / ____</p> <p>Prior application information: Examiner: _____ Group Art Unit: _____</p> <p><small><b>For CONTINUATION OR DIVISIONAL APPS only:</b> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small></p>				
<p style="text-align: center;"><b>17. CORRESPONDENCE ADDRESS</b></p> <table border="1" style="width: 100%;"> <tr> <td style="width: 35%;">           Mark A. Dalla Valle            Baker &amp; McKenzie            Two Embarcadero Center            San Francisco, CA 94111-3909            Telephone: (415) 576-3000            Facsimile: (415) 576-3099         </td> <td style="width: 65%;">           By             Mark A. Dalla Valle            Registration No. 34,147            Date: April 21, 2000         </td> </tr> </table>			Mark A. Dalla Valle Baker & McKenzie Two Embarcadero Center San Francisco, CA 94111-3909 Telephone: (415) 576-3000 Facsimile: (415) 576-3099	By  Mark A. Dalla Valle Registration No. 34,147 Date: April 21, 2000
Mark A. Dalla Valle Baker & McKenzie Two Embarcadero Center San Francisco, CA 94111-3909 Telephone: (415) 576-3000 Facsimile: (415) 576-3099	By  Mark A. Dalla Valle Registration No. 34,147 Date: April 21, 2000			

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JCS15 U.S. PTO

04-24-00

A

# FEE TRANSMITTAL

**For FY 2000**

*Patent Fees are subject to annual revision*

*Small entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.*

*See 37 C.F.R. §§ 1.27 and 1.28*

**TOTAL AMOUNT OF PAYMENT (\$)** 1356

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

**50-0974**

**BAKER & MCKENZIE**

Deposit Account Number & Deposit Account Name

☒ Charge any additional fees required under 37 CFR §§ 1.16 and 1.17

2. ☒ **Payment Enclosed:**  
☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

LARGE ENTITY		SMALL ENTITY		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	690	201	345	Utility	690
106	310	206	155	Design	
107	480	207	240	Plant	
108	690	208	345	Reissue	
114	150	214	75	Provisional	
<b>SUBTOTAL (1)</b>					<b>\$690</b>

### 2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	57- 20	= 37	x 18	= \$ 666
Independent	3 - 3	= 0	x 78	= \$ 0
Multiple Dep.			*	= \$ *

**\*\* or number previously paid, if greater; for Reissues, see below:**

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claim in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	** Reissue ind. claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

## Complete if Known

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Arthur Joseph Kalb
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Document No.	135469-200200 (P04342)

## FEE CALCULATION (continued)

### 3. Additional Fees

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
139	130	139	130	Non-English specification	
147	2520	139	2520	Filing a request for re-examination	
112	920*	112	920*	Req. publ. of SIR prior to Ex. Action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within 1 <sup>st</sup> mo.	
116	380	216	190	Extension for reply within 2 <sup>nd</sup> mo.	
117	870	217	435	Extension for reply within 3 <sup>rd</sup> mo.	
118	1360	218	680	Extension for reply within 4 <sup>th</sup> mo.	
128	1850	228	925	Extension for reply with 5 <sup>th</sup> mo.	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1510	138	1510	Pet to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1210	241	605	Petition to revive - unintentional	
142	1210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petition related to provisional apps.	
126	240	126	240	Submission of IDS Statement	
581	40	581	40	Recording each patent assignment per property (x no. of properties)	
146	690	246	345	Filing a submission after final rej.	
149	690	249	345	For each add'l. invention to be examined ( 37 C.F.R. § 1.129(b))	
Other fee (specify):					
<b>*Reduced by Basic Filing Fee Paid SUBTOTAL (3)</b>					<b>\$</b>

## SUBMITTED BY

**Baker & McKenzie**  
**Two Embarcadero Center**  
**San Francisco, CA 94111-3909**  
**Telephone: (415) 576-3000**  
**Facsimile: (415) 576-3099**

Date April 21, 2000  
 By: Mark A. Dalla Valle  
 Mark A. Dalla Valle, Reg. No. 34,147